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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT: SINHA, Bikash K.	EXAMINER:
		FILING DATE: September 18, 2003	GROUP: 3672

U.S. PATENT DOCUMENTS							
Exam Init.	Document Number	Date	Name	Class	Sub-class	Filing date if appropriate	
SM	6,351,991	03/05/02	Sinha	73	152.01	06/05/00	
SM	5,838,633	11/17/98	Sinha	367	31	01/27/97	

FOREIGN PATENT DOCUMENTS							
Exam Init.	Document Number	Date	Country	Class	Sub-class	Translation Yes No	

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
SM	1	Esmersoy, C. et al. <i>Dipole Shear Anisotropy Logging</i> . 64th Ann. Internat. Mtg., Soc. Expl. Geophys., Expanded Abstracts, pp. 1139-1142 (1994).
SM	2	Harrison, A. R. et al. <i>Acquisition and Analysis of Sonic Waveforms from a Borehole Monopole and Dipole Source for the Determination of Compressional and Shear Speeds and their Relation to Rock Mechanical Properties and Surface Seismic Data</i> . Paper SPE 20557, SPE Annual Tech. Conf and Exhibition (Sept. 23-26, 1990).
SM	3	Hottman, C. E. et al. <i>Estimation of Formation Pressures from Log-Derived Shale Properties</i> . J. Pet. Tech, Vol. 17, No. 6, pp. 717-722 (1965).
SM	4	Kimball, C. V. et al. <i>Semblance Processing of Borehole Acoustic Array Data</i> . Geophysics, Vol. 49, Sec. 3, pp. 274-281 (1984).
SM	5	Matthews, W. R. et al. <i>How to Predict Formation Pressure and Fracture Gradient from Electric and Sonic Logs</i> . The Oil and Gas Journal, pp. 92-106 (1967).
SM	6	Moore, P. L. <i>Drilling Practices Manual</i> . The Petroleum Publishing Co., pp. 269-326 (1974).
SM	7	Mueller, M. et al. <i>Case Studies of the Dipole Shear Anisotropy Log</i> . 64th Ann. Internat. Mtg., Soc. Expl. Geophys., Expanded Abstracts, pp. 1143-1146 (1994).
SM	8	Norris, A. N. et al. <i>Acoustoelasticity of Solid/Fluid Composite Systems</i> . Geophys. J. Int., Vol. 118, pp. 439-446 (1994).
SM	9	Nur, et al. <i>An Exact Effective Stress Law for Elastic Deformation of Rock with Fluids</i> . J. of Geophys. Res., Vol. 76, pp. 6414-6419 (1971).
SM	10	Sinha, B. K. et al. <i>Case History Dipole Dispersion Crossover and Sonic Logs in a Limestone Reservoir</i> . Geophysics Vol. 65, No. 2 (Mar-Apr 2000) pp. 390-407.
SM	11	Sinha, B. K. <i>Elastic Waves in Crystals Under a Bias</i> . Ferroelectrics, Vol. 41, pp. 61-73 (1982).
SM	12	Sinha, B. K. et al. <i>Stress-induced Azimuthal Anisotropy in Borehole Flexural Waves</i> . Geophysics, Vol. 61, Sec. 6, pp. 1899-1907, (1996).
SM	13	Sinha, B. K. <i>Sensitivity and Inversion of Borehole Flexural Dispersions for Formation Parameters</i> . Geophysical Journal International, Vol. 128(1), pp. 84-96 (January 1997).
SM	14	Thurston, R. N. et al. <i>Third-Order Elastic Constants and the Velocity of Small Amplitude Elastic Waves in Homogeneous Stressed Media</i> . Phys. Rev., Vol. 133, A1604-A1610 (1964).
SM	15	Walsh. <i>The Effects of Cracks on The Compressibility of Rocks</i> . J. of Geophys. Res., Vol. 70, pp. 381 (1965).

EXAMINER <i>Scott O. Hughes</i>	DATE CONSIDERED <i>9/8/2005</i>
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